

PANAIOTOV, P.

"Problem of isolating the grippe virus."

IZVESTIYA. SERIIA EKSPERIMENTALNA BIOLOGIIA I MEDITSINA, Sofiia, Bulgaria,
No. 1, 1957.

Monthly List of East European Accessions Index (EEAI), The Library of
Congress, Volume 8, No. 8, August 1959.

Unclassified

PANAIOTOV, P.; ILIEVA, S.

Production of membrane ultrafilters. Izv. Mikrob. inst., Sofia no.9:
133-144 1958.

(MICROBIOLOGY, apparatus and instruments,
membrane ultrafilters, prod. (Bul))

PANAIOTOV, P.

"Application of semiconductors in electric-power engineering."

p.15 (Tekhnika, Vol. 7, no. 4, 1958, Sofia, Bulgaria)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 8, August 1958

PAMAICHOV, P.

"Changes in the Control of the Shuttle Mechanism of the Dickeron Loops."

p. 33 (Elektroenergetika, V. 7, No. 1, 1958, Sofia, Bulgaria)

Monthly Index of East European Acquisitions (NEAI) 1958, Vol. 7, No. 11,
Nov. 1958

PANAICTCV, P.

SCIENCE

Periodical: IZVESTIIA. Vol. 9, 1958

PANAICTCV, P. Concerning the question of producing membranous ultrafilters. p. 133.

Monthly List of East European Accessions (EEAI), IC. Vol. 8, no. 2
February 1959, Unclass.

PANAIOTOV, P.; MANOLOVA, N.; TODOROV, M.; POPOVA, A.

Contribution to the problem of the agglutinated virus bacteria reaction
in epidemic hepatitis. Izv biol med. BAN 3 no.2:107-110 '59.

(EEAI 10:4)

1. Mikrobiologicheski institut pri BAN
(AGGLUTINATION)
(VIRUSES)
(BACTERIA)
(HEPATITIS, INFECTIOUS)

PANALOGY, .

Conference on automatic in the machinery industry in the Soviet Union, 1959.

TEHNIKA. (Sbornik za nauchno-tehnicheskite iznoshiva v poljarnic. i fili, Poljarnica, Vol. 4, No. 4, 1959)

Monthly List of East European Accessions (SEA), IC, Vol. 1, No. 12, December 1959

Incl.

PANAIOTOV, P.: BARBUTOV, G.

"Cascade partial capacitive protection of electric transformers with Jansen step-switch system"

Tezhka Promishlenost. Sofiia, Bulgaria. Vol. 8, no. 2, Feb. 1959

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 6, Jun 59, Unclassified

PANAIOTOV, P. (Sofia); KIRCHEV, P. (Sofia)

Investigation into the pyrophosphate action in the blood of chicken
embryos infected with serum from those sick with infectious hepatitis.
Izv Biol med BAN 3 no.4:117-120 '60. (EEAI 10:5)

1. Institut po mikrobiologija (Direktor: akad. St.Angelov)
(PYROPHOSPHATES) (BLOOD) (HEPATITIS, INFECTIOUS)

BESHKOV, N. starshi nauchen sutrudnik; PANAIOTOV, P. fizik; IANKOV, T. inzh.

Coordination of the insulation of transformers 110 kv and their protection from atmospheric overload voltages. Mashinostroene 10 no.11:13-15 '61.

1. Institut po energetika pri Bulgarskata akademia na naukite (for Beshkov). 2. Impulsna laboratoriia pri Silnotokovia zavod "Vasil Kolarov" (for Panaiotov and Iakov).

BULGARIA

Col. Sc. DIMITROV and Lt. Col. P. FAMAIOTOV, Medical Corps (Meditsinska sluzhba.)

"Operative Treatment of Leg Thrombophlebitis."

Sofia, Voenno Meditsinsko Delo, Vol 18, No 1, Feb 1963; pp 20-22.

Abstract: Detailed report of the cases of 2 male patients aged 35 and 53 years respectively; review of data on these and 2 other patients. Based on this clinical experience and review of literature, authors recommend surgical treatment in such cases; fear of thromboembolism during surgery are inappropriate deterrent to operative treatment since this complication occurs just as frequently with conservative therapy. Two case reports; no references.

1/1

MITOV,S.; VELICKOV,V.; STEFANOVA,Z.; NINOV,K.; KAPRELIAN, G.;PANAIOTOV, P.

On the problem of the effectiveness of live polio vaccine and
the eradication of poliomyelitis in Bulgaria. Nauch. tr. vissh.
med. inst. Sofiia 43 no.4:33-37 '64

1. Chair of Microbiology and Virology (Director: Prof. Sv.
Bardarov).

LAZAROVSKI, Stefan, inzh.; BAKHNEV, Bakhni; NANOV, Dimitur;
VLADKOV, Vladimir; PANAIOTOV, Panaiot

Protection of the 20 kv. system against lightning. Izv
Inst energ BAN 1:155-241 '61.

1. Chlen na Redaktsionnata kolegiia, "Izvestiia na Instituta
po energetika" (for Lazarovski).

BESHKOV, Nikolai; PANAIOTOV, Panaiot; IANKOV, Todor

Some results from the study of impulse overtensions in the
110 kv. transformers. Izv Inst energ BAN 3:39-60 '62.

PANAIOTOV, T.

Concerning the coefficient of the width of the water gathering
region for the rivers in Bulgaria. Khidro i meteorolog no.5:
35-41 '61.

~~GERASIMOV, G.~~ PANAICTOV, T.

Discharge constants of only the high waves in the basin
of Maritsa River in 1957. Khidro i meteorolog no.6:19-28
'62.

GERASIMOV, Str.; PANAIOTOV, T.

High waves on the Maritsa River. Trud Inst khidro meteor 14:37-103
'63.

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001238920007-9

Gerasimov, Strakhil, insh.; Panaiotov, Todor, insh.

Forecasting the most frequent runoff of the Marmitsa River. Khidrotekh
i melior 7 no. 8:244-246 '62.

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001238920007-9"

KHRISTOV, Iv.; PANAIOTOV, V.

On certain regularities in the quantitative relations between
the elements of the Kremikovtsi ore deposits. Godishnik Min
geol inst 7:399-415 '60/'61 [publ. '62].

SPASOV, Al.; PANAYOTOVA, B. [Panaiotova, B.]

Reaction of 1,3,4-triarylated β -lactams with alcohols in the presence
of sodium alcoholates. Zhur. org. khim. 1 no.6:1071-1074 Je '65.
(MIRA 18:7)

1. Vysshiiy meditsinskiy institut, Sofiya, Bulgariya.

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001238920007-9

PANAIOTOVA, Dora, arkh.

Competition for the best planning of the center of Lom. Arkhitektura
8 no.7: 28-30 '61.

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001238920007-9"

DIMITROV, D.I.; STEFANOVA, A.D.; PANAIOTOWA, E.N.

Possibilities of detection and quantitative determination of
aromatic compounds by the reaction with nitrite and sulfuric
acid. ~~sim i~~ industria '64 no.4:129-134 '62.

PANAIOTOVA, L.

"Utilization of Waste Products in the Production of Crystalline Glucose." p. 15,
(LEKA PROMISHLENOST, Vol. 3, No. 2, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4
No. 5, May 1955, Uncl.

PANAIOTOVA, N., d-r., st. nauchen sutrudnik; BAIL'OOZOV, D., d-r., ml.
nauchen sutrudnik.

Microflora of refrigeration chambers; present state, sources, and
control. Izv.mikroh.inst., Sofia 5:309-340 1954.

1. Pri N. I. V. Kh. K. I. - Sofiia.

(BACTERIA,
in refrigeration chambers)

(REFRIGERATION,
bacteriol. of refrigeration chambers)

PANAIOTOVA, M.; BAIL'OOZOV, D.

"Mistakes in the Production of Our Tinned Meat and Fish which Causes
Bulges." p. 18,
(LEKA PROMISHLENOST, Vol. 3, No. 2, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4
No. 5, May 1955, Uncl.

PANAIOTOVA, M.; BAILOZOV, D.; KEREGZHIEV, G.

Investigations on the sanitary condition in the meat and fish-canning enterprises and the microbiologic method for its objective appraisal. p. 25.
(Leka Promishlenost, Vol. 5, no. 12, 1956, Bulgaria)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957, Uncl.

S/115/60/000/011/004/013
B019/B058

AUTHORS: Kolomytsov, Yu. V., Panaiotova, N. N., and Smirnova, G. G.

AUTHORS: John W. Gandy
TITLE: Collimation Method for Controlling Grooves in Ball Bearing Races

PERIODICAL: Izmeritel'naya tekhnika, 1960, No. 11, pp. 16 - 18

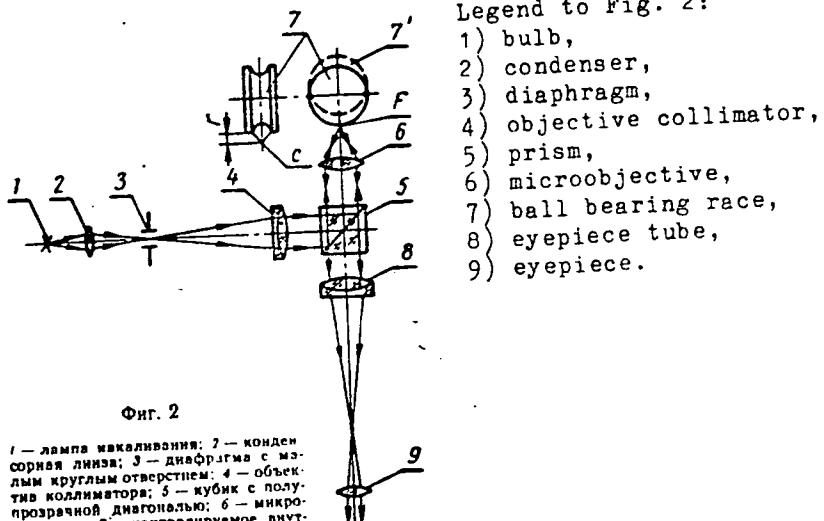
TEXT: The optical method described here permits the high-precision measurement of the curvature radius of toric faces. The ray path in the instrument is shown in Fig. 2. In its focal point the objective 6 produces an image of orifice 3. If the race is moved along the optical axis in such a way that the focal point of the objective lies once on the groove surface, the second time in the curvature center of the groove, an image of the orifice can be seen in the first case, and a very narrow luminous band in the second case. The curvature radius of the groove can thus be ascertained by determining the distance between the two race positions. An estimation of the surface quality of the groove from the width of the band is not suitable owing to the high quality of the groove surface. Local deviations of the groove shape can be easily proved. An aperture of

Card 1/2

Collimation Method for Controlling Grooves
in Ball Bearing Races

S/115/60/000/011/004/013
B019/B058

$A = 0.75$ is considered most suitable by the authors. There are 2 figures
and 1 table.



Фиг. 2

1 — лампа накаливания; 2 — конденсорная линза; 3 — диафрагма с малым круглым отверстием; 4 — объектив коллиматора; 5 — кубик с полупрозрачной диагональю; 6 — микротрубка; 7 — контролируемое внутреннее кольцо подшипника; 8 — объектив прямой трубы; 9 — окуляр

Card 2/2

PANAIOTOVA, T.; ICHIRENSKA, I.

"Hands off the German Communist Party." p. 1,
"ALKAVEN FACH", No. 40, Dec. 1955, Sofiya, Bulgaria.

See: Monthly List of East European Accessions, (Soviet), U.S., Vol. 4
No. 5, May 1955, Uncl.

RUM/3-59-10-12/16

15(8)

AUTHORS: Goldenberg, N., Engineer; Cornilescu, D., Engineer;
Kornbaum, S., Engineer and Panaiotovici, M.,
Engineer

TITLE: Conditions of Processing and Properties of
"Altena" Polyethylene^s

PERIODICAL: Revista de Chimie, 1959, Vol 10, Nr 10, pp 596-601

ABSTRACT: "Altena" is the name of a product at a pilot station of the ICECHIM Plant where a polymer of ethylene is obtained at a low pressure, "aluminum alkyl" being used as a catalyst. The characteristics of the polymer obtained normally differ according to the conditions in which synthesis took place. This article shows a few aspects and characteristics of "Altena" which is processed by injection, extrusion and pressing and has been tested by the Plastic Materials Section of the Institutul de Cercetări Chimice (Chemical Research Institute) - ICECHIM - in Bucharest. The main

Card 1/3

RUM/3-59-10-12/16

Conditions of Processing and Properties of "Altena" Poly-
ethylene

objects were: a) Identification of polymers from synthesis by their principal characteristics; b) establishing various possibilities for the use of these polymers; and c) finding the optimum conditions for processing these polymers by injection, extrusion and pressing. "Altena" plates are used for manufacturing chemical equipment. They can be made from a single type of polymer or from a mixture of types; the latter cannot be used since their molecular weight is either too small or too great. Materials now considered unsuitable can possibly be used for extrusion and injection. Industrial equipment has been successfully tested at the Bucharest Plastic Materials Laboratory and at the ICECHIM plant. "Altena" products are similar to foreign products like the "Hostalen" foreign polymer shown in table 2. The domestic polymer "Altena" can be used successfully in Rumania

Card 2/3

RUM/3-59-10-12/16

Conditions of Processing and Properties of "Altena" Poly-
ethylene

to replace similar imported products. The darker
color which is presently characteristic of "Altena"
does not make a great difference since quality
alone plays the important role.
There are 19 graphs, 3 diagrams and 2 tables.

Card 3/3

Panaiotova, B.

Polarographic behavior of geometric *syn*- and *anti*-oxime isomers. III. N. Tyutulyukov and B. Panaiotova. *Compt. rend. acad. bulgare sci.* 11, No. 8, 201-4 (1958) (in German); cf. *C.A.* 49, 5158c; 53, 922b.—The α -*syn* and β -*anti* oximes of furfural (I) and benzoin (II) were reduced polarographically in 0.1 MeCN soln. I and II oximes gave $E_{1/2}$ 1.75 and 1.77 v., resp., (against satd. calomel electrode), and α -*syn* I oxime (III) and β -oxime of II gave 2nd smaller waves at 2.15 and 2.21 v., resp., attributed to equil. of oxime with $\text{C}=\text{NH} \rightarrow 0$. Lower temp. increased height of 2nd wave, and higher temp. increased height of 1st wave of III.

Owen H. Wherler

PANAIOTTI, A.I.

Improving sanitary conditions at 2 Kostroma Street, Leningrad
an apartment house with a poor record of gastrointestinal
diseases. Trudy ISGMI 45:124-132 '58 (MIRA 11:11)

1. Kafedra epidemiologii Leningradskogo sanitarno-gigiyenicheskogo
meditsinskogo instituta (zav. kafedroy - prof. V.A. Bashenin).
(ALIMENTARY CANAL--DISEASES)

PANAIOTTI, A.I.

Active immunoprophylaxis in tularemia. Zhur.mikrobiol.epid.
i immn. 30 no.5:139 My '59. (MIRA 12:9)

1. Iz Otdela zdorovookhraneniya goroda Tartseva.
(TULAREMIA)

PANAIOTTI, A.I. (g.Yartsevo, Smolenskoy oblasti)

Small doses of gamma globulin as a therapeutic method in Botkin's disease. Vrach.delo no.5: 509-510 My '60. (MIRA 13:11)

1. Gorodskaya sanitarno-epidemiologicheskaya stantsiya.
(HEPATITIS, INFECTIOUS)
(GAMMA GLOBULIN--THERAPEUTIC USE)

PANAIOTTI, A.I.

Experience in the early detection of a mild form of Botkin's
disease in nurseries. Pediatrilia 38 no.1:43-46 '60.
(MIRA 13:10)
(HEPATITIS, INFECTIOUS)

PANAIOTTI, A.I.

Early detection of forms frustes of Botkin's disease in nur-
series. Pediatria 38 no.4:43-46 Apr. '60. (MIRA 16:7)

1. Iz sanitarno-epidemiologicheskoy stantsii g.Yartsevo
Smolenskoy oblasti.
(HEPATITIS INFECTIOUS)

PANAIOTTI, A.I.

Parenteral infection of adults with infectious hepatitis. Vrach.
delo no.2:148-150 7 '63. (MIRA 16:5)

1. Kafedra epidemiologii (zav. - prof. V.A. Bashenin) Leningrad-
skogo sanitarno-gigiyenicheskogo meditsinskogo instituta.
(HEPATITIS, INFECTIOUS)

DRANKIN, D.I.; PANAIOTTI, A.I.; SLUTSKIY, V.I.

Elimination of infectious diseases. Zhur. mikrobiol.,
epid. i immun. 40 no.6:136-140 Je '63. (MIRA 17:6)

1. Iz Novokuznetskogo instituta usovershenstvovaniya vrachey.

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001238920007-9

PANAIT, D., ing.

New variants of the software of the milking machine. Rev. 21. 1988.
28-32 (a) 1st.

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001238920007-9"

HERISAN, S.; GORESCU, I.; KLEIN, S.; PANAIT, G.

An atypical case of Gaucher's disease. Romanian M. Rev. 2 no.2:33-37
Apr-June 58.

(LIPOIDOSIS, case reports
atypical Gaucher's dis.)

LAZARUSCU, D., ing.; PANAIT, I., ing.

Hydrologic activity in Hungary. Meteorologia hidrologica nr...
311-316 '60.

PANAIT, I.

Supporting the extension of advanced methods in the exploitation of
the Rumanian forests. Munca sindic 6 no.12:15-17 D '62.

1. Presedinte al Consiliului regional al sindicatelor, Suceava.

PANAIT, Stela, muncitoare in sectia finisaj

We are helped by learning from each other. Munca sindic 6
no.5:28-29 My '62.

PANAITE, Gh.; VOROBCIU, O.

TECHNOLOGY

REVISTA CONSTRUCTILOR SI A MATERIALELOR DE CONSTRUCTII. Vol. 10, no. 11,
Nov. 1958.

A prestressed-reinforced-concrete bridge for the narrow-gauge railroad
over the Moldava River to be constructed at Roman. p.519.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 53
May 1959, Unclass.

March

PANAITE, L.

Problems of the viticulture geography of the Tîrnăveni region. p. 187.

AN ALFLE SERIA STIINTEI SI NATURII. Bucuresti, Romania. Vol. 7, no. 33, 1951.

Monthly List of East European Acquisitions (EAI), LC. Vol. 4, no. 9, Sept.
Uncl.

CHITU, Maria (Bucuresti); PANAITE, Ludmila (Bucuresti)

The Yakut A.S.S.R. Natura Geografie 12 no. 6:68-74 N-D'60.

441300

S/196/62/000/008/001/017
E114/E135

AUTHOR: Panaité, Valeriu

TITLE: Electrodynamic forces and moments in perpendicular conductors with rectangular cross-section

PERIODICAL: Referativnyy zhurnal, Elektrotehnika i energetika, no.8, 1962, 7, abstract 8 A35. (Bul. Inst. politehn. Bucureşti, v.22, no.4, 1960, 139-151). (Rumanian, abstract in Russian, English, French and German)

TEXT: A conductor in the shape of a strip bent into a right angle is considered. The width of the conductor is b , the length of the bent arm $a \gg e$ (strip thickness); the second arm of the conductor is of infinite length. The investigations are based on the Biot-Savart—Laplace law. Accordingly, any point is chosen on the bent arm and an element of current is taken on the infinite arm. Differential equations are written for the components of the magnetic induction, current and an elementary electrodynamic force acting on the bent arm.

Card 1/2

Electrodynamic forces and moments ... S/196/62/000/005/001/017
E114/E135

After quadruple integration along the width and length of each arm, the solution is found in the form of a complex function of the form $m = a/b$, containing $\log n$ and \arctan . By expansion into series, a possibility is demonstrated of appreciable simplification of the formula for $m \geq 3$, and particularly for $m \geq 5$. An expression is given for the electrodynamic force acting on the infinite arm, the ratio of these electrodynamic forces acting on the short and infinite arm respectively, and a graph of this ratio plotted against b/c . Similarly, the moments of the electrodynamic forces are calculated. The appendices contain detailed integral expressions for the determination of the components of all the magnitudes which are of interest, and their values for the general and for certain particular cases.

There are 8 references.

[Abstractor's note: Complete translation.]
Card 2/2

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001238920007-9

Pakaitis, Al., ing.

Considerations on the extraction work from blind pits. Issue no.
12 no. 8:346-350 Ag '61.

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001238920007-9"

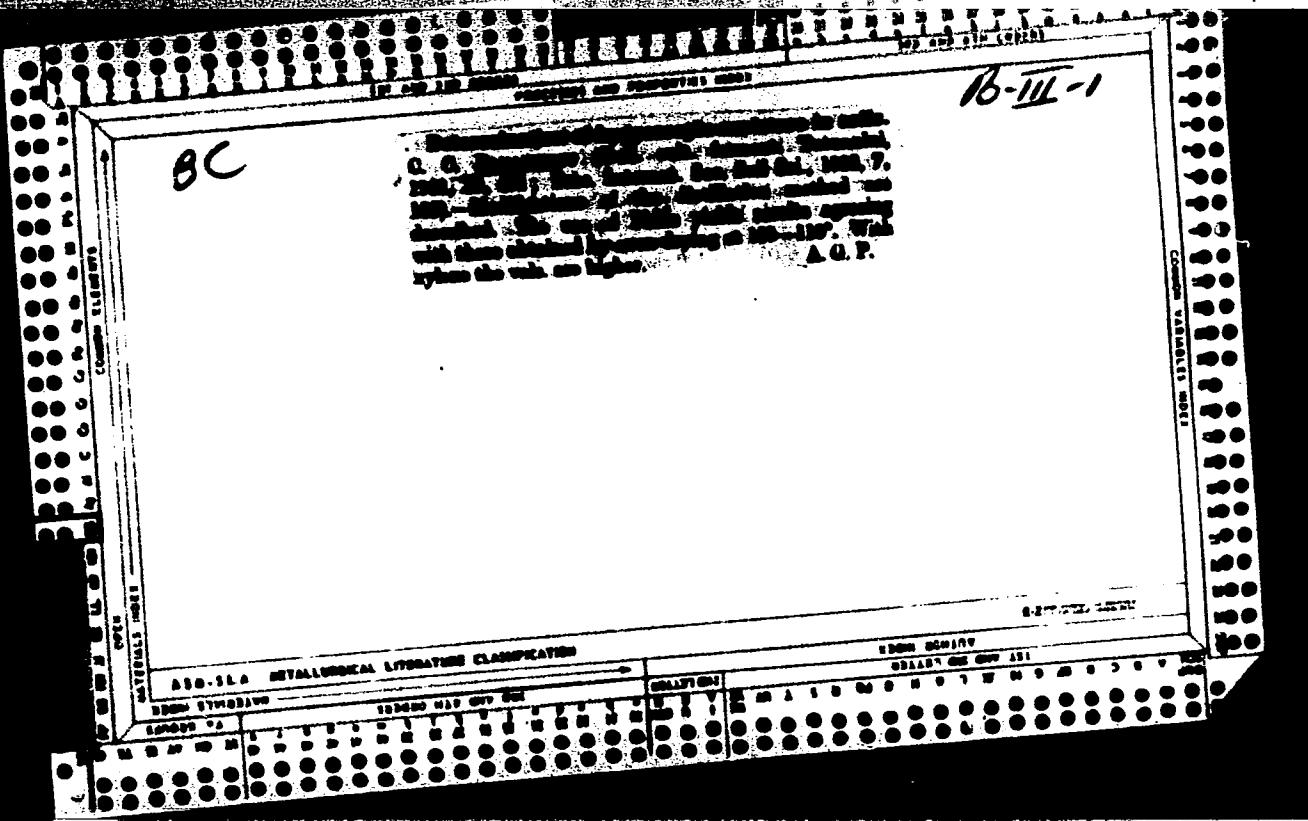
1. TITLE : Potash
2. SUBJECT : Potash
3. DATE : 1970, Nov. 20, 1970, No.
4. SOURCE : Bureau, Central Intelligence Agency, CIA, Langley, VA.
5. COUNTRY : United States
6. SUMMARY : Description of the extraction of potassium salts from sea salt imports. It is noted that lower quality
potash is produced by the evaporation of sea salt
(40%)
7. REPORTER : An American company, the Potash Corporation of America (PCA), has developed a technique of extracting potassium sulphate from sea salt. This
salt is obtained from sea water used for the extraction of lime salts and the
removal of potash from fertilizers by the
reaction of HCl from the salines. A tick
tack is given for the introduction of the
extraction of sulphate into HCl and NaCl at 40%
potash.

B. K. R. Henke

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"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001238920007-9



APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001238920007-9"

SORESCU, A.; PANAITESCU, D.; SOLOMON, P.; HACIG, A.; HELU, C.

Helminthological studies in the Ostrov quarter of Bucharest.
Stud. cercet. inframicrobiol., Bucur. 6 no.3-4:605-619 July-Dec. 1955.

(HELMINTH INFECTIONS, epidemiol.
in Rumania, distribution in Ostrov quarter of Bucharest)

NITULESCU, V.; POZSGI, N.; SORESCU, A.; PANAITESCU, D.; HACIG, A.;
SOLOMON, P.

Problems connected with helminthological research in mining
regions. Stud. cercet. inframicrobiol., Bucur. 7 no.1-2:
193-202 Jan-June 56.

(HELMINTH INFECTIONS, epidemiol.
in mining regions of Rumania)
(MINING
helminth infect. in miners of Rumania, epidemiol.)

PANAITESCU.

NITZULESCY, V.; SORESCU, A.; PANAITESCU, D.

Study of conditions necessary for the development of Ascaris and
Trichocephalus eggs. Stud. cercet. inframicrobiol., Bucur. 7 no.
3-4:553-561 July-Dec 56.

1. Comunicare prezentata de Gh. Lupascu, membru corespondent al
Academiei R.P.R., in Seisunea generala stiintifica a Academiei
R.P.R.

(ASCARIS

eggs, cond. necessary for develop.)

(TRICHINELLOIDEA

Trichocephalus eggs, cond. necessary for develop.)

PANAI'ESCU, D.

Dielectric rigidity, p.21.
(Standardizarea, Vol. 9, No. 1, Jan 1957, Bucuresti, Romania)

SO: Monthly List of East European Accessions (EXAL) Lc. Vol. 6, No. 8, Aug 1957. Incl.

PANAITESCU, D.

panaitescu, d.

Determining the composition of planes in Soviet strategic air network.

2. cl. (SECRET//NOFORN//NOFORN) (Secures) (Secures), Romania) No. 1, Apr. 1977

SD: Monthly Intelligence Review European Commissions (FAT) 1977 Vol. 7, No. 1, 1977

PANAITESCU, D.

"Determination of the power factor with help of single-phase meters of active energy."

p. 140 (Probleme Feroviare) Vol. 3, no. 4, Apr. 1957
Bucharest, Rumania

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

PANAITESCU, T.

Bettering the power factor by use of synchronous condensors. p. 11.

REVISTA CAILOR RERATE. (Caiile Ferate si mina) Bucaresti, Romania; Vol. 1, no. 1,
Jan. 1950.

Sept.
Monthly List of East European Accessions (EEAI) L^c Vol. 3, no. 2, /1950

Uncl.

SORESCO, Angela; PANAITESCO, D.; CIUREA, C.; IANCO, Larissa

A study of embryogenesis of the eggs of Ascaris lumbricoides in different conditions of oxygenation of the culture medium. Arch. Roum. path. exp. microbiol. 20 no.1:129-136 Mr '61.

1. Travail de l'Institut "Dr. I. Cantacuzino" - Section d'Helminthologie sous la direction du Prof. Dr. Gh. Lupasco.

(ASCARIS culture) (OXYGEN metabolism)

1. A. L. C. - R. D. P. 86-00513

SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees:

Affiliation:

Source: Bucharest, Microbiologie, Parasitologie, Epidemiologie, Vol VI,
No 5, Sep-Oct 1961, pp 439-454.

Data: "The Spread of Geohelminthiasis Through the Intermediary of
Irrigated Plantations."

Authors:

IUPASCU, G., -Prof.- Department of Parazitology of F.P.S.M.F. -
] (Catedra de Parazitologie F.P.S.M.F.).

SORESCU, Angela, -Dr.- Department of Parazitology of F.P.S. M.F.

PANAITESCU, E., -Dr.-, Department of Parazitology of F.P.S.M.F.

ANGELESCU, C., -Dr.-, Central "Sanepid" of the Capital (Sanepidul
Central al Capitalei).

HACIG, Alice, Helminthology Section of the "Dr. I. Cantacuzino"
Institute (Sectia de Helmintologie a Institutului "Dr. I. Can-
tacuzino").

SOLOMON, Paula, Helminthology Section of the "Dr. I. Cantacuzino"
Institute.

PANAITESCU, D.; PAUKER, V.

Determining thermal conductivity of a viscous material. Studii cerc
fiz 13 no.5:783-786 '62.

l. Uzinele Electronica, Bucuresti.

IUPASCO, Gh.; SORESCO, Angela; PANAITESCO, D.; CIPLEA, Al. Gh.

Experimental research on the virulence and pathogenicity of indigenous *E. dysenteriae* strains. Arch. roum. path. exp. microbiol. 22 no.4:1003-1012 S-D'63

1. Travail de l'Institut "Dr. I. Cantacuzino". Service d'Helminthologie et Laboratoire d'Anatomie Pathologique.

BOTEA, EL., prof.; PANAHIUSCU, E., geolog, cercetator

Comparative results of some geotechnical tests made in
Rumanian laboratories and abroad. Studii geotehn funa
constr hidro 6 79-101 '63

1. Institutul de Constructii, Bucuresti (For Botea).

LUPASCU, Gh., prof.; SORESCU, Angela, dr.; PANAITESCU, D., dr.;
CIPLEA, Al.Gh., dr.

Experimental research on the virulence and pathogenicity of
indigenous strains of *Entamoeba dysenteriae*. *Microbiologia* 8
no.2:169-180 Mr-Ap '63.

1. Membru corespondent al Acad. R.P.R. (for Lupascu).
2. Laboratorul de helmintologie din Institutul "Dr. I. Cantacuzino" (for Sorescu, Panaitescu). 3. Laboratorul de anatomie patologica din Institutul "Dr. I. Cantacuzino" (for Ciplea).
(AMEBIASIS) (ENTAMOEBA)
(LIVER ABSCESS, AMEBIC)

PANAITESCU, D., MD

RUMANIA

LUPASCU, Gh., Professor; PANAITESCU, D., MD; ANGELESCU, C., MD.

1. Institute of Microbiology, Parasitology, and Epidemiology "Dr. I. Cantacuzino" (Institutul de microbiologie, parazitologie si epidemiologie "Dr. I. Cantacuzino") -for Lupascu and Panaitescu); 2. State Inspectorate of Hygiene and Labor ~~Protection~~ Protection of the ~~Capital~~ Capital (Inspectia de stat pentru igiena si protectia muncii ~~protectie~~ a Capitalei) - (for Angelescu)

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(TRICHOMONAS VAGINITIS)
(INTESTINAL DISEASES, PARASITIC)
(TRICHOMONAS INFECTIONS)

RUMANIA

Dr D. PANAITESCU and Dr Felicia PANAITESCU, Section of Helminthology
(Sectia de helmintologie) Institute "Dr. I. Cantacuzino" and Child Health
and Sanitation Zone Office (Circumscripția sanitara cu profii de pediatrie)
N° 166, Bucharest.

"A Contribution to the Study of Lambliasis."

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Mar-Apr 63; pp 159-167.

Abstract [English summary modified]: Among 188 children aged 2 to 15 and
having lambliasis, the dyspeptic-duodenal complex predominated in 130;
among 61 adults, hepatobiliary signs were pre-eminent in 31. Various
clinical epidemiologic and therapeutic aspects are discussed. Broad
spectrum antibiotics may cause relapses of lambliasis. Quinacrine
therapy combined with vitamin B complex is recommended, long-term
follow-up urged. Two tables; 6 Soviet, 2 Polish, 14 Rumanian and 5
Western references.

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RUMANIA

Dr Dan PANAITESCU and Dr Mircea GAVRIILESCU, Institute "Dr I. Cantacuzino" and Dermatovenereology Center of Ministry of Public Health and Social Welfare (Centrul de dermatovenerologie al Ministerului Sanatatii si Prevederilor Sociale), [Bucharest.]

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SFRUAN, A., MD; DINU, Ileana; RADULESCU, Elena.

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RUMANIA

SPORI, A., Dr; SCHOBESCH, O., Dr; MARIN, Victoria, Biolog; PANAIȚESCU, Elena; RUNCĂU, Lucia

Section for Alimentary Hygiene of The Institute of
Hygiene and Protection of Labor of the RPR (Sectia
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Dr. D. PANAITESCU and Dr. Felicia PANAITESCU, Section of Helminthology
(Sectia de helmintologie) Institute "Dr. I. Cantacuzino" and Child Health
and Sanitation Zone Office (Circumscripția sanitara cu profil de pediatrie)
Nº 166, Bucharest.

"A Contribution to the Study of Lambliasis."

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Abstract [English summary modified]: Among 188 children aged 2 to 15 and
having lambliasis, the dyspeptic-duodenal complex predominated in 130;
among 61 adults, hepatobiliary signs were pre-eminent in 31. Various
clinical epidemiologic and therapeutic aspects are discussed. Broad
spectrum antibiotics may cause relapses of lambliasis. Quinacrine
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follow-up urged. Two tables; 6 Soviet, 2 Polish, 14 Rumanian and 5
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KUNDACIAN, Ardas, ing.; MATEI, Constantin, ing.; PANAITESCU, Florin, ing.

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D272/D308

AUTHORS:

Cosma, Dante, Kundacgian, Ardaş, Panaitescu, Florin,
Engineers, Matei, Constantin and Nedelcovici, Valer-
ia, Engineer

TITLE:

The steel 40C10 microalloyed with boron

PERIODICAL:

Metalurgia și Construcția de Mașini, no. 11, 1962,
984-988

TEXT:
After a detailed discussion of the theory and practical experience relating to the microalloying of steels with B in order to improve their temperability, some results are presented on an investigation of the effects of microquantities of B, added to the steel 40C10, upon its temperability and several of its mechanical properties. Ferroboron (with 16% B) was added after denitriding and deoxidation of the steel in the furnace by additions of ferro-titanium and aluminum. The B content in the steel varied between 0.0003 and 0.0052%, achieving degrees of assimilation in the range 30-90%. The results were compared with those obtained

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The steel 40C10 ...

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on B-free specimens subjected to the same treatment. No faults were observed in the macroscopic and microscopic examination of the specimens containing B, in comparison with those lacking it. An increase of the temperability (determined in accordance with STAS E 4950-55) by a factor of 1.5-2 was observed in the B-containing specimens, but no variation of the temperability with the B content was noted. The B content caused an increase in the tensile strength and in the yield limit. Comparative diagrams of the variation of the mechanical characteristics as a function of the recovery temperature (400-600°C) for B containing and B lacking 40C10 steel have made possible the determination of increases in the yield limit, the elongation, the constriction and the resilience for equal values of the tensile strength. There are 6 figures and 5 tables.

ASSOCIATION: Institutul de cercetări metalurgice (Metallurgical Research Institute)

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Bacteriologie du Centre Sanitaire antiepidemique de Bucarest (for
Grigoriu, Badulesco, Solomon, Barbu Vasiliu, Ionesco). 3. Section
d'Épidemiologie du Centre Sanitaire antiepidemique de Bucarest.
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ROMANIA

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"Fundeni" Medical Clinic, Section of Pharmacology, Institute
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